



REPLACEMENT SHEET  
Serial No.: 10/690,762  
Title: Method and Apparatus for  
Refreshing Materialized Views

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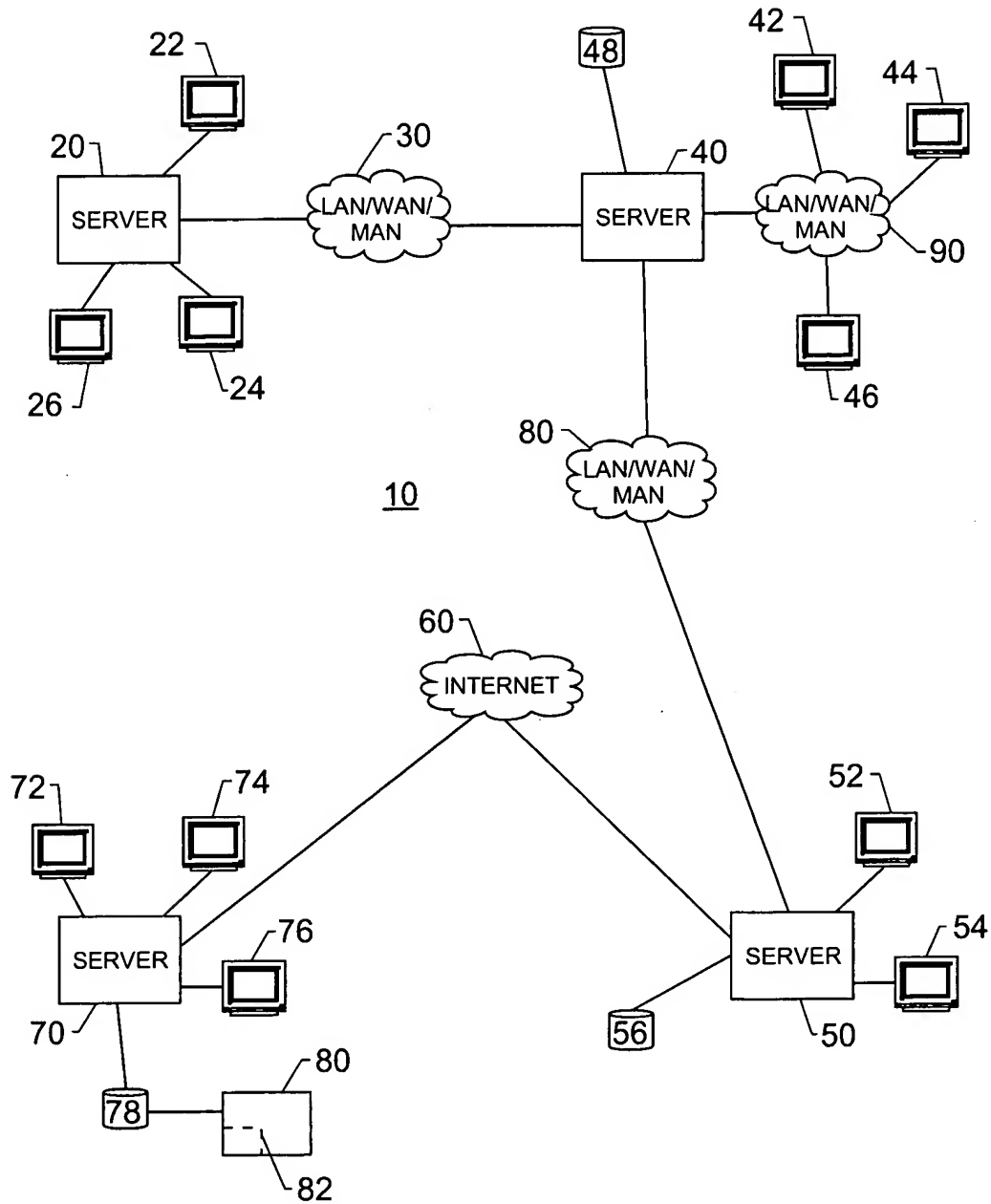


FIG. 1